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|------------|---------------------------|----------|---------------|----------------------|----------|----------|----------|
| 09/911,821 | 07/24/2001 | 2857 | 1089 | A33723 / 070050.1407 | 11 | 62 | 6 |

21003
 BAKER & BOTTS
 30 ROCKEFELLER PLAZA
 NEW YORK, NY 10112



CONFIRMATION NO. 6323

UPDATED FILING RECEIPT



OC000000014217793

Date Mailed: 10/28/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Phillip S. Pang, New York, NY;
 Anna Marie Pyle, New York, NY;
 Eckhard Jankowsky, Mountain View, CA;

Power of Attorney:

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~~ARTHUR S. TENCER-18830~~
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~~John A. Fogarty Jr.-22348~~
~~Robert Neuner-24316~~
~~Richard Berkley-25405~~
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~~James Maune-26946~~

BAKER BOTTS L.L.P.

04 NOV -2 PM 2: 13

LBK TO



Domestic Priority data as claimed by applicant

Robert C. Scheinfeld-31,300

Rochelle K. Seide-32,300

Gary M. Butler-33,841

Lisa B. Kule-35,225

Foreign Applications

If Required, Foreign Filing License Granted: 08/09/2001

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US09/911,821**

Projected Publication Date: 02/03/2005

Non-Publication Request: No

Early Publication Request: No

**** SMALL ENTITY ****

Title

Computational method for predicting intramolecular and intermolecular biopolymer interactions

Preliminary Class

702

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



IFW

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

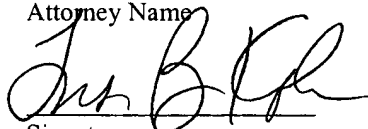
In re Application of : Pang *et al.*
Serial No. : 09/911,821
Filed : July 24, 2001
For : A COMPUTATIONAL METHOD FOR PREDICTING
INTRAMOLECULAR AND INTERMOLECULAR BIOPOLYMER
INTERACTIONS

**SUBMISSION OF COMBINED DECLARATION AND POWER OF ATTORNEY AND
LISTING OF ATTORNEYS PURSUANT TO 37 C.F.R. §1.32(c)(3)**

I hereby certify that this paper is being deposited with the United States
Postal Service as first class mail in an envelope addressed to:
Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450.

November 16, 2004

Lisa B. Kole
Attorney Name


Signature

35,225
Registration No.

Nov. 16, 2004
Date of Signature

Commissioner for Patents
Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.32 (c)(3), Applicants submit the following list of representatives
to be recognized by the Patent Office as attorneys of record.

Robert Neuner, Reg. No. 24,316

Robert C. Scheinfeld, Reg. No. 31,300

Rochelle K. Seide, Reg. No. 32,300

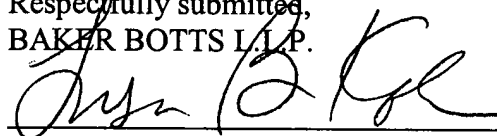
Gary M. Butter, Reg. No. 33,841

Lisa B. Kole, Reg. No. 35,225.

The above-listed attorneys are provided on the accompanying Combined Declaration and Power of Attorney ("Declaration"), which lists a total of twenty-one attorneys. Please enter the individuals listed herein as attorneys of record for the above-identified application. The Declaration was previously submitted on Sept. 20, 2001 and July 22, 2004, without a listing of ten or fewer attorneys pursuant to 37 C.F.R. §1.32 (c)(3). Applicants respectfully request that that the above-listed attorneys be granted power of attorney to act on behalf of the applicant in place of the ten attorneys listed on the filing receipt dated October 28, 2004, a marked-up copy of which is enclosed. Applicants respectfully request that all Patent Office records be updated and the issuance of a corrected filing receipt.

Applicants do not believe that any fee is required in connection with the submission of this document. However, should any fee be required, or if any overpayment has been made, the Commissioner is hereby authorized to charge any fees, or credit any overpayments made, to Deposit Account 02-4377. A duplicate copy of this sheet is enclosed.

Respectfully submitted,
BAKER BOTTS L.L.P.

A handwritten signature in black ink, appearing to read 'Lisa B. Kole', is written over a horizontal line.

Lisa B. Kole
Patent Office Reg. No. 35,225
Attorney for Applicant

30 Rockefeller Plaza
New York, NY 10012-4498
(212)-408-2500

**COMBINED DECLARATION
AND POWER OF ATTORNEY**

(Original, Design, National Stage of PCT, Divisional, Continuation or C-I-P Application)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**A COMPUTATIONAL METHOD FOR PREDICTING INTRAMOLECULAR AND
INTERMOLECULAR BIOPOLYMER INTERACTIONS**

This declaration is of the following type:

- ☒ Original
- ☐ Design
- ☐ national stage of PCT.
- ☐ Divisional
- ☐ Continuation
- ☐ Continuation-in-part (C-I-P)

the specification of which: (complete (a), (b), or (c))

- (a) ☐ is attached hereto.
- (b) ☒ was filed on as Application Serial No. 09/911,821, filed July 24, 2001 and was amended on (if applicable).
- (c) ☐ was described and claimed in Application No. and was amended on (if applicable).

Acknowledgement of Review of Papers and Duty of Candor

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of the subject matter claimed in this application in accordance with Title 37, Code of Federal Regulations § 1.56.

☒ In compliance with this duty there is attached an information disclosure statement. 37 CFR 1.98.

Priority Claim

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT International Application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT International Application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application on which priority is claimed

(complete (d) or (e))

- (d) ☒ no such applications have been filed.
- (e) ☐ such applications have been filed as follows:

| PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO SAID APPLICATION | | | | |
|---|-----------------|--------------------------------------|-------------------------------------|---|
| COUNTRY | APPLICATION NO. | DATE OF FILING (day, month, year) | DATE OF ISSUE (day, month, year) | PRIORITY CLAIMED UNDER 35 USC 119 |
| | | | | <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> |
| | | | | <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> |
| | | | | <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> |
| ALL FOREIGN APPLICATION[S], IF ANY, FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO SAID APPLICATION | | | | |
| | | | | <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> |
| | | | | <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> |
| | | | | <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> |

Claim for Benefit of Prior U.S. Provisional Application(s)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

| Provisional Application Number | Filing Date |
|--------------------------------|-------------|
| | |
| | |
| | |

Claim for Benefit of Earlier U.S./PCT Application(s) under 35 U.S.C. 120

(complete this part only if this is a divisional, continuation or C-I-P application)

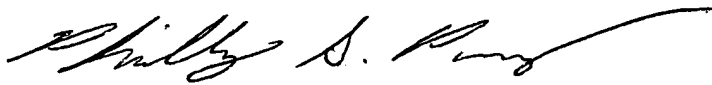

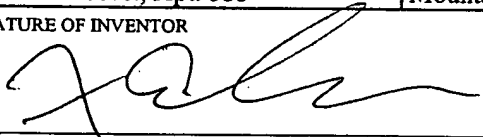
| (Application Serial No.) | (Filing Date) | Status (patented, pending, abandoned) |
|--------------------------|---------------|--|
| | | |
| | | |

Power of Attorney

As a named inventor, I hereby appoint Dana M. Raymond, Reg. No. 18,540; Frederick C. Carver, Reg. No. 17,021; Francis J. Hone, Reg. No. 18,662; Joseph D. Garon, Reg. No. 20,420; Arthur S. Tenser, Reg. No. 18,839; Ronald B. Hildreth, Reg. No. 19,498; Thomas R. Nesbitt, Jr., Reg. No. 22,075; Robert Neuner, Reg. No. 24,316; Richard G. Berkley, Reg. No. 25,465; Richard S. Clark, Reg. No. 26,154; Bradley B. Geist, Reg. No. 27,551; James J. Maune, Reg. No. 26,946; John D. Murnane, Reg. No. 29,836; Henry Tang, Reg. No. 29,705; Robert C. Scheinfeld, Reg. No. 31,300; John A. Fogarty, Jr., Reg. No. 22,348; Louis S. Sorell, Reg. No. 32,439; Rochelle K. Seide Reg. No. 32,300; Gary M. Butter, Reg. No. 33,841; Marta E. Delsignore, Reg. No. 32,689; and Lisa B. Kole, Reg. No. 35,225 of the firm of BAKER BOTTS, L.L.P., with offices at 30 Rockefeller Plaza, New York, New York 10112, as attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith

| | |
|---|--|
| SEND CORRESPONDENCE TO: BAKER BOTTS, L.L.P. 30 ROCKEFELLER PLAZA, NEW YORK, N.Y. 10112 CUSTOMER NUMBER: 21003 | DIRECT TELEPHONE CALLS TO: BAKER BOTTS, L.L.P. (212) 705-5000 |
|---|--|

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| | | | | |
|------------------------------------|--|--------------------------------------|---|-------------------|
| FULL NAME OF FIRST JOINT INVENTOR | LAST NAME PANG | FIRST NAME PHILLIP | MIDDLE NAME S. | |
| RESIDENCE & CITIZENSHIP | CITY New York | STATE or FOREIGN COUNTRY New York | COUNTRY OF CITIZENSHIP USA | |
| POST OFFICE ADDRESS | POST OFFICE ADDRESS 100 Haven Avenue, Apt. 14B | CITY New York | STATE or COUNTRY NY | ZIP CODE 10032 |
| DATE 9/18/01 | SIGNATURE OF INVENTOR  | | | |
| FULL NAME OF SECOND JOINT INVENTOR | LAST NAME PYLE | FIRST NAME ANNA | MIDDLE NAME MARIE | |
| RESIDENCE & CITIZENSHIP | CITY New York | STATE or FOREIGN COUNTRY New York | COUNTRY OF CITIZENSHIP USA | |
| POST OFFICE ADDRESS | POST OFFICE ADDRESS 560 Riverside Drive, Apt. 18G | CITY New York | STATE or COUNTRY New York | ZIP CODE 10027 |
| DATE 9/18/01 | SIGNATURE OF INVENTOR  | | | |
| FULL NAME OF THIRD JOINT INVENTOR | LAST NAME JANKOWSKY | FIRST NAME ECKHARD | MIDDLE NAME | |
| RESIDENCE & CITIZENSHIP | CITY Mountain View | STATE or FOREIGN COUNTRY CA | COUNTRY OF CITIZENSHIP Federal Republic of Germany | |
| POST OFFICE ADDRESS | POST OFFICE ADDRESS 333 Escuela Ave., Apt. 333 | CITY Mountain View | STATE or COUNTRY CA | ZIP CODE 94040 |
| DATE 9/17/01 | SIGNATURE OF INVENTOR  | | | |

Check proper box(es) for any added page(s) forming a part of this declaration

- ☐ Signature for fourth and subsequent joint inventors. Number of pages added : ____.
- ☐ Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor.
Number of pages added ____.
- ☐ Signature for inventor who refuses to sign, or cannot be reached, by person authorized under 37 CFR 1.47.
Number of pages added ____.